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ABSTRACT

Average salary increases for 3,858 faculty in the field of chemistry are reported for 1983-1984 and 1986-1987, as part of the College and University Personnel Association's annual faculty salary studies. Included are comparative data for 120,580 faculty at 167 public colleges and 235 private colleges, representing 44 academic disciplines. In 1983, 141 public colleges and 210 private colleges reported on chemistry faculty salaries, while 138 public and 210 private colleges reported in 1986. Between 1983 and 1986, average salaries of faculty in this field increased 19.2% at public colleges and 17.7% at private colleges. For 1986-1987 the average salary for chemistry was about 6% above the average faculty salary in the other 43 disciplines for both public and private colleges. Included is information on: the number of faculty by academic rank, including new assistant professors; salaries by academic rank; the ratio of average salaries to total salaries of all institutions in both years; comparisons with the Consumer Price Index of changes in cost-of-living for both years; and comparisons with 43 other disciplines. The disciplines and participating institutions are listed. (SW)

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SALARY-TREND STUDY OF FACULTY IN CHEMISTRY FOR THE YEARS 1983-84 AND 1986-87

Since 1982-83 the College and University Personnel Association (CUPA) in Washington, D.C., in cooperation with Appalachian State University in Boone, North Carolina, has conducted annual national faculty salary studies by discipline and rank each year through 1986-87. Each year two separate studies are conducted, one for public senior colleges and universities which are members of the American Association of State Colleges and Universities (AASCU) in Washington, D.C., and the other for private senior colleges and universities. The list of private institutions is provided by the American Council on Education in Washington, D.C.

Salary data for each study were collected and tabulated for full-time teaching faculty in 44 selected academic disciplines including chemistry. The disciplines were chosen from among those defined by the Higher Education General Information Study (HEGIS) Taxonomy and by A Classification of Instructional Programs (CIP), 1981. The definition of the discipline/major field of chemistry in the CIP is as follows:

> A group of instructional programs that generally describes the micro and macro structure of matter, of the changes matter undergoes, of the energy involved in these changes, and of the models that interpret and the theories and laws that describe these phenomena.

This article presents a summary of the overall average salary increases in the discipline/major field of chemistry from the "baseline year" of 1983-84 to and including the "trend year" of 1986-87 for both public and private institutions. Of the 215 institutions which participated in CUPA's PUBLIC (AASCU)

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study of 1983-84, 167 also participated in 1986-87. Data from those same 167 institutions were used in both the baseline year and the trend year. Of the 355 institutions which participated in CUPA'S PRIVATE study of 1983-84, 235 also participated in 1986-87. Data from those same 235 institutions were used in both the baseline year and the trend year.

In addition to listing the average salaries in chemistry for both public and private participating institutions by rank, including "new assistant professor," and listing the faculty mix percentage (FAC MIX PCT) and the salary factor, comparisons are made between the two studies for each of the two study years (1983-84 and 1986-87) and with the CPI (Consumer Price Index) of changes in cost-of-living.

The CPI is based on prices of food, clothing, shelter and fuels, transportation, medical care, entertainment, and other goods and services that people buy for day-to-day living. In examining trends in faculty salary it is important to consider any changes in the economy and the CPI yields a more precise representation of "real" salary increases over time.

The salary is based on a nine- or ten-month academic year salary of full-time faculty only. It does not include any faculty members teaching less than 51 percent. Salary for summer academic work, fringe benefits, and perquisites are not included in the salary data. The average salary is based on the study information with the assumption that all employees were full-time. The average salary displayed is an average of all faculty salaries reported for a given rank and discipline.

The "NUM" means the number of faculty members whose salaries were included to compute the average salary.

The "N/IN" means the number of institutions that reported salary data for a given academic rank and discipline/major field.

The FAC MIX PCT is the percentage of faculty in a given discipline/major field who hold a given academic rank. For example, a FAC MIX PCT factor of .29 for associate professor of chemistry in the 1983-84 public study means that 29 percent of the faculty in that discipline/major field hold the rank of associate professor.

The SALARY FACTOR for a given rank of a given discipline/major field is the ratio of the average salary to the total average salary of all institutions in each of the four studies: PUBLIC 1983-84, PUBLIC 1986-87, PRIVATE 1983-84 and PRIVATE 1986-87. For example, a SALARY FACTOR of .95 for assistant professors in the discipline/major field of chemistry in the 1983-84 public study means that their salaries are 5 percent lower than the average of all assistant professors in all institutions in that study.

NEW ASST PROF is the grouping of assistant professors who were hired for the first time in the fall of the study year (1983-84 or 1986-87). All information for this group was included in the ASST PROF group for reporting purposes. This group is used mainly for new hiring information.

ALL MAJOR FIELDS is the entire data base for all 44 disciplines/major fields in each of the four studies. It is used to compare, among other things, the discipline/major field of chemistry with the entire data base for each study.

Of particular import to the reader is noting the size of the sample on which each percentage or dollar value is based. The smaller the number in the group, the greater the effect of extreme scores on a descriptive statistic such as the average. It should be noted also that any large disparity in the sample sizes between the "baseline year" of 1983-84 and the "trend year" of 1986-87 will lessen the reliability and validity of any conclusions that one might make based on a simple comparison of averages.

	PROF			ASSO PROF			ASST PROF			NEW ASST PROF			INSTRUCTOR			ALL RANKS		
	SALARY	NUM	N/IN	SALARY	NUM	N/IN	SALARY	NUM	N/IN	SALARY	NUM	N/IN	SALARY	NUM	N/IN	SALARY	NUM	N/IN
PUBLIC, 1983-84:							CHEMISTRY											
AVERAGE SALARY:	32905	556	131	27240	312	116	21457	187	86	20635	39	31	17168	20	17	28976	1075	141
FAC MIX PCT:	0.52			0.29			0.17			0.04			0.02			1.00		
SALARY FACTOR:	0.99			1.00			0.95			0.93			0.95			1.08		
							ALL MAJOR FIELDS											
AVERAGE SALARY:	33110	11461		27177	11328		22634	10381		22154	1290		18126	3442		26895	36612	167
FAC MIX PCT:	0.31			0.31			0.28			0.04			0.09			1.00		
PUBLIC, 1986-87:							CHEMISTRY											
AVERAGE SALARY:	39694	549	123	32182	269	108	25972	218	97	24072	41	34	20481	23	17	34543	1059	138
FAC MIX PCT:	0.52			0.25			0.21			0.04			0.02			1.00		
SALARY FACTOR:	0.99			0.98			0.96			0.92			0.95			1.06		
							ALL MAJOR FIELDS											
AVERAGE SALARY:	40113	13035		32782	11510		27174	10781		26216	1487		21478	3489		32670	38815	167
FAC MIX PCT:	0.34			0.30			0.28			0.04			0.09			1.00		
PRIVATE, 1983-84:							CHEMISTRY											
AVERAGE SALARY:	33809	407	170	25802	235	132	20720	185	108	19133	30	28	17327	24	21	28288	851	210
FAC MIX PCT:	0.48			0.28			0.22			0.04			0.03			1.00		
SALARY FACTOR:	0.99			0.97			0.96			0.90			0.98			1.07		
							ALL MAJOR FIELDS											
AVERAGE SALARY:	34211	6450		26502	6767		21689	6900		21369	856		17673	1744		26553	21861	235
FAC MIX PCT:	0.30			0.31			0.32			0.04			0.08			1.00		
PRIVATE, 1986-87:							CHEMISTRY											
AVERAGE SALARY:	40004	428	165	29973	208	123	24511	214	121	23772	49	40	19903	23	19	33286	873	210
FAC MIX PCT:	0.49			0.24			0.25			0.06			0.03			1.00		
SALARY FACTOR:	0.99			0.96			0.96			0.94			0.95			1.06		
							ALL MAJOR FIELDS											
AVERAGE SALARY:	40330	7187		31212	7199		25583	7269		25205	1173		20959	1637		31548	23292	235
FAC MIX PCT:	0.31			0.31			0.31			0.05			0.07			1.00		

RESULTS OF THE TWO PUBLIC (AASCU) STUDIES, 1983-84 AND 1986-87

In the PUBLIC 1983-84 salary study in the above table, the reader may note that the discipline/major field of chemistry was reported in 141 of the 167 public (AASCU) institutions. The average salary of the 1,075 faculty was $28,976. This average salary was approximately 8 percent (1.08) higher than the average salary of $26,895 for all 36,612 faculty in ALL MAJOR FIELDS in the 1983-84 public study.

In the PUBLIC 1986-87 salary study in the above table, the discipline/major field of chemistry was reported in 138 of the same 167 public (AASCU) institutions. The average salary of the 1,059 faculty was $34,543. This average salary was approximately 6 percent (1.06) higher than the average salary of $32,670 for all 38,815 faculty in ALL MAJOR FIELDS in the 1986-87 public study.

The increase in average salaries for all faculty in chemistry after three years in the public institutions studied was 19.2 percent ($34,543 minus $28,976 equals $5,567). The CPI of increased cost-of-living between October 1983 and October 1986 was 9.2 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 10 percent or an average of 3.3 percent each year above the cost-of-living.

The increase in average salaries for all faculty in ALL MAJOR FIELDS after three years in the public institutions studied was 21.5 percent ($32,670 minus $26,895 equals $5,775). In comparison to the discipline/major field of chemistry (19.2%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 2.3 percent (21.5% minus 19.2% equals 2.3%) more than faculty in the discipline/major field of chemistry.

Since the discipline/major field of chemistry is one of the "older" disciplines, the reader may note that the faculty mix percentage is higher at the professor rank than at the assistant professor rank in the public studies;

0.52 vs. 0.17 (1983-84) respectively; and 0.52 vs. 0.21 (1986-87) respectively. The differences in faculty mix percentage at the ranks of professor and assistant professor in ALL MAJOR FIELDS for both public studies is as follows: 0.31 vs. 0.28 (1983-84) and 0.34 vs. 0.28 (1986-87) respectively. In other words ALL MAJOR FIELDS has a lower percentage of professors and a higher percentage of assistant professors compared to chemistry in both public studies.

Finally, the hiring rate of new assistant professors in chemistry is high in the public studies: 3.6 percent (39/1,075) in 1983-84 vs. 3.5 percent (1,290/36,612) in ALL MAJOR FIELDS in 1983-84. Also, the hiring rate of new assistant professors in chemistry in 1986-87 was 3.9 percent (41/1,059) vs. 3.8 percent (1,487/38,815) in ALL MAJOR FIELDS that same year. In other words the hiring rate in the discipline/major field of chemistry is slightly higher than for ALL MAJOR FIELDS in both the public studies of 1983-84 and 1986-87.

RESULTS OF THE TWO PRIVATE STUDIES, 1983-84 AND 1986-87

In the PRIVATE 1983-84 salary study in the above table, the reader may note that the discipline/major field of chemistry was reported in 210 of the 235 private institutions. The average salary of the 851 faculty was $28,288. This average salary was approximately 7 percent (1.07) higher than the average salary of $26,553 for all 21,861 faculty in ALL MAJOR FIELDS in the 1983-84 private study.

In the PRIVATE 1986-87 salary study in the above table, the discipline/major field of chemistry was reported in 210 of the same 235 private institutions. The average salary of the 873 faculty was $33,286. This average salary was approximately 6 percent (1.06) higher than the average salary of $31,548 for all 23,292 faculty in ALL MAJOR FIELDS in the 1986-87 private study.

The increase in average salaries for all faculty in chemistry after three years in the private institutions studied was 17.7 percent ($33,286 minus $28,288 equals $4,998). The CPI of increased cost-of-living between October 1983 and October 1986 was 9.2 percent. A more realistic increase, therefore, in average faculty salaries over the three-year time period is 8.5 percent or 2.8 percent each year above the cost-of-living.

The increase in average salaries for all faculty in ALL MAJOR FIELDS after three years in the private institutions studied was 18.8 percent ($31,548 minus $26,553 equals $4,995). In comparison to the discipline/major field of chemistry (17.7%), therefore, the faculty in ALL MAJOR FIELDS increased their salaries by 1.1 percent (18.8% minus 17.7% equals 1.1%) more than faculty in the discipline/major field of chemistry.

Because the discipline/major field of chemistry is one of the "older" disciplines, the reader may note that the faculty mix percentage is higher at the professor rank than at the assistant professor rank in the private studies: 0.48 vs. 0.22 (1983-84) respectively; and 0.49 vs. 0.25 (1986-87) respectively. This differs from ALL MAJOR FIELDS for both private studies: 0.30 vs. 0.32 (1983-84) respectively; and 0.31 vs. 0.31 (1986-87) respectively. In other words ALL MAJOR FIELDS has a lower percentage of professors and a higher percentage of assistant professors than chemistry in both private studies.

Finally, the reader may note that the hiring rate of new assistant professors in chemistry in the 1983-84 private study lagged behind the hiring rate in ALL MAJOR FIELDS; 3.5 percent (30/851) vs. 3.9 percent (856/21,861) respectively. However, in the 1986-87 private study the hiring rate of new assistant professor in chemistry exceeds ALL MAJOR FIELDS; 5.6 percent (49/873) vs. 5.0 percent (1,173/23,292) respectively.

CONCLUDING REMARKS

This article presented salary-trend information on the academic discipline/major field of chemistry and compared that information with 43 other academic disciplines/major fields over a period of three years: the "baseline year" of 1983-84 and the "trend year" of 1986-87. Two studies, one for public (AASCU) institutions, and the other for private institutions were conducted for the baseline year and for the trend year--a total of four studies. A total of 3,858 faculty in the discipline/major field of chemistry participated and were included in the overall total of 120,580 faculty in all 44 disciplines/major fields in all four studies. The same 167 public (AASCU) institutions and the same 235 private institutions in the United States participated in the baseline year and the trend year.

Although many interpolations and extrapolations of the data may be made, a few of the more important ones are as follows. First, the average faculty salary in the discipline/major field of chemistry is currently (1986-87) some 6 percent above the overall average faculty salary of the other 43 disciplines/major fields for both the public and private studies. The average faculty salary for chemistry in the private institutions was 1 percent less in comparison to that in the public institutions in 1983-84. The overall salary factor in the private institutions is now (1986-87) the same in comparison to that for the public institutions: 1.06.

Second, the CPI of October 1986, in comparison to the CPI of October 1983, indicates that the faculty in chemistry, in both the public and private institutions, received overall salary increases for three years above the cost-of-living. Chemistry faculty salaries in both the public and private institutions lagged behind faculty in ALL MAJOR FIELDS during this same period by 2.3 percent and 1.1 percent, respectively.

Third, since the discipline/major field of chemistry is one of the older disciplines, there is a marked difference between the number of faculty with the rank of full professor and assistant professor in the public and in the private institutions. The full professor rank is already "top heavy" in both the public and private institutions, and appears to be increasing slightly more rapidly in the private institutions. It seems a smaller percentage of new assistant professors are being hired in the public institutions.

Now that a rather significant data base on individual faculty member salaries has been developed, it is anticipated that additional salary-trend studies will be effected in chemistry, and in other disciplines/major fields, on an annual basis.

Richard D. Howe is the originator and director of the annual CUPA faculty salary studies. He is a professor of leadership and higher education, and history at Appalachian State University, Boone, North Carolina. Co-author J. Beth Carlton is a research analyst in the Office of Equal Opportunity Programs, Appalachian State University, Boone, North Carolina.

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1) OVERALL LIST OF SELECTED DISCIPLINES, page 10
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3) LIST OF PRIVATE Participating Institutions, page 13

APPENDIX A.

OVERALL LIST OF SELECTED DISCIPLINES

AGRIBUSINESS AND AGRICULTURAL PRODUCTION

ACCOUNTING

ANTHROPOLOGY

AREA AND ETHNIC STUDIES

AUDIOLOGY AND SPEECH PATHOLOGY

BUSINESS & MANAGEMENT

BUSINESS ADMINISTRATION AND MANAGEMENT

BUSINESS ECONOMICS

CHEMISTRY

COMMUNICATION TECHNOLOGIES

COMMUNICATIONS

COMPUTER & INFORMATION SCIENCES

CURRICULUM AND INSTRUCTION

DRAMATIC ARTS

EDUCATION

EDUCATION ADMINISTRATION

ENGINEERING

FINE ARTS

FORRIGN LANGUAGES

GEOGRAPHY

GEOLOGICAL SCIENCES

HISTORY

HOME ECONOMICS

LETTERS

LIBRARY AND ARCHIVAL SCIENCES

LIFE SCIENCES

MATHEMATICS

MUSIC

MULTI-INTERDISCIPLINARY STUDIES

NURSING

PHILOSOPHY & RELIGION

PHYSICAL EDUCATION

PHYSICAL SCIENCES

PHYSICS

POLITICAL SCIENCE

PSYCHOLOGY

READING EDUCATION

SECRETARIAL AND RELATED PROGRAMS

SOCIAL SCIENCES

SOCIOLOGY

SPECIAL EDUCATION

STUDENT COUNSELING AND PERSONNEL SERVICES

TEACHER EDUCATION, GENERAL PROGRAMS

VISUAL AND PERFORMING ARTS

TOTAL: 44

APPENDIX B.

CUPA Public (AASCU) Faculty Salary-Trend Studies: 1983-84 and 1986-87

Institutions Participating in Both Studies:

Alabama State University (AL)
Angelo State University (TX)
Appalachian State University (NC)
Arkansas State University (AR)
Arkansas Tech University (AR)
Auburn University at Montgomery (AL)
Augusta College (GA)
Austin Peay State University (TN)
Ball State University (IN)
Black Hills State College (SD)
Bluefield State College (WV)
California State University, Hayward (CA)
California State University, Long Beach (CA)
California University of Pennsylvania (PA)
Castleton State College (VT)
Cayey University College (PR)
Central Connecticut State University (CT)
Chadron State College (NE)
Christopher Newport College (VA)
Clarion University of Pennsylvania (PA)
College of Staten Island, The (NY)
College of the Virgin Islands at St. Croix (VI)
College of the Virgin Islands at St. Thomas (VI)
Columbus College (GA)
Concord College (WV)
Coppin State College (MD)
Delta State University (MS)
Dickinson State College (ND)
East Central University (OK)
East Tennessee State University (TN)
East Texas State University at Texarkana (TX)
Eastern Connecticut State University (CT)
Eastern Montana College (MT)
Edinboro University of Pennsylvania (PA)
Fitchburg State College (MA)
Florida Atlantic University (FL)
Fort Hays State University (KS)
Francis Marion College (SC)
Frostburg State College (MD)
George Mason University (VA)
Georgia College (GA)
Georgia Southern College (GA)
Glenville State College (WV)
Grambling State University (LA)
Grand Valley State College (MI)
Harris-Stowe State College (MO)
Henderson State University (AR)
Idaho State University (ID)
Illinois State University (IL)
Indiana State University (IN)
Jacksonville State University (AL)
James Madison University (VA)
John Jay College of Criminal Justice (NY)
Keene State College (NH)
Kennesaw College (GA)
Lake Superior State College (MI)
Lewis Clark State College (ID)
Mansfield University (PA)
Marshall University (WV)
Mary Washington College (VA)
Mayville State College (ND)
Memphis State University (TN)
Metropolitan State College (CO)
Middle Tennessee State University (TN)
Midwestern State University (TX)
Millersville University (PA)
Minot State College (ND)
Mississippi University for Women (MS)
Missouri Southern State College (MO)
Missouri Western State College (MO)
Montana College of Mineral Science and Technology (MT)
Murray State University (KY)
North Carolina Agricultural and Technical State University (NC)
Northeast Louisiana University (LA)
Northeast Missouri State University (MO)
Northern Arizona University (AZ)
Northern Illinois University (IL)
Northern Kentucky University (KY)
Northern State College (SD)
Northwest Missouri State University (MO)
Oakland University (MI)
Old Dominion University (VA)
Pan American University (TX)
Peru State College (NE)
Pittsburg State University (KS)
Plymouth State College (NH)
Radford University (VA)
Saginaw Valley State College (MI)
Salem State College (MA)
Sangamon State University (IL)
Shepherd College (WV)
Shippensburg University (PA)

Participating Institutions (continued):

Slippery Rock University (PA)
South Dakota School of Mines & Technology (SD)
Southeast Missouri State University (MO)
Southeastern Louisiana University (LA)
Southeastern Massachusetts University (MA)
Southern Arkansas University (AR)
Southern Oregon State College (OR)
Southern Utah State College (UT)
Southwest Missouri State University (MO)
Southwest State University (MN)
Southwestern Oklahoma State University (OK)
St. Cloud University (MN)
State University of New York College at Brockport (NY)
State University of New York College at Buffalo (NY)
State University of New York College at Cortland (NY)
State University of New York College at Fredonia (NY)
State University of New York College at Geneseo (NY)
Stephen F. Austin State University (TX)
Tennessee Technological University (TN)
Texas A&I University (TX)
Texas A&M University at Galveston (TX)
Texas Woman's University (TX)
Towson State University (MD)
Troy State University (AL)
University of Akron, The (OH)
University of Central Arkansas (AR)
University of Colorado at Colorado Springs (CO)
University of Colorado at Denver (CO)
University of Maine at Farmington (ME)
University of Maine at Fort Kent (ME)
University of Montevallo (AL)
University of Nebraska at Omaha (NE)
University of Nevada, Las Vegas (NV)
University of North Carolina at Asheville (NC)
University of North Carolina at Charlotte (NC)
University of North Florida (FL)
University of Northern Iowa (IA)
University of Science and Arts of Oklahoma (OK)
University of South Alabama, The (AL)
University of South Carolina - Aiken (SC)
University of South Carolina at Spartanburg (SC)
University of Southern Colorado (CO)
University of Southern Mississippi (MS)
University of Southwestern Louisiana (LA)
University of Tennessee at Chattanooga (TN)
University of Tennessee at Martin, The (TN)
University of Texas at Dallas, The (TX)
University of Texas at San Antonio (TX)
University of Texas at Tyler, The (TX)
University of Texas of the Permian Basin (TX)
University of Wisconsin--Eau Claire (WI)
University of Wisconsin--Green Bay (WI)
University of Wisconsin--La Crosse (WI)
University of Wisconsin--Platteville (WI)
University of Wisconsin--Stevens Point (WI)
University of Wisconsin--Superior (WI)
University of Wisconsin--Oshkosh (WI)
Valdosta State College (GA)
Wayne State College (NE)
Weber State College (UT)
West Georgia College (GA)
West Texas State University (TX)
West Virginia College of Graduate Studies (WV)
West Virginia Institute of Technology (WV)
Western Connecticut State University (CT)
Western Illinois University (IL)
Western Kentucky University (KY)
Western Michigan University (MI)
Western New Mexico University (NM)
Western Oregon State College (OR)
Western State College of Colorado (CO)
Wichita State University, The (KS)
William Paterson College of New Jersey (NJ)
Winston-Salem State University (NC)
Youngstown State University (OH)

TOTAL: 167

APPENDIX C.

CUPA Private (AASCU) Faculty Salary-Trend Studies: 1983-84 and 1986-87

Institutions Participating in Both Studies:

Abilene Christian University (TX)
Albertus Magnus College (CT)
Albion College (MI)
Alfred University (NY)
Alma College (MI)
American College, The (PA)
American University, The (DC)
Anna Maria College (MA)
Aquinas College (MI)
Arkansas College (AR)
Asbury College (KY)
Augsburg College (MN)
Aurora University (IL)
Averett College (VA)
Avila College (MO)
Azusa Pacific University (CA)
Babson College (MA)
Bard College (NY)
Barnard College (NY)
Barry University (FL)
Beaver College (PA)
Bellarmine College (KY)
Benedictine College (KS)
Bethune-Cookman College (FL)
Biola University (CA)
Birmingham-Southern College (AL)
Bishop College (TX)
Boston College (MA)
Boston University (MA)
Bradley University (IL)
Briar Cliff College (IA)
Bridgewater College (VA)
Bryant College (RI)
Bryn Mawr College (PA)
Bucknell University (PA)
Butler University (IN)
Canisius College (NY)
Capital University (OH)
Carroll College (WI)
Catawba College (NC)
Cedar Crest College (PA)
Cedarville College (OH)
Centenary College (NJ)
Central College (IA)
Central Wesleyan College (SC)
Christian Brothers College (TN)
Clark University (MA)
Cogswell Polytechnical College (CA)
College of Idaho, The (ID)
College of Mount Saint Vincent (NY)
College of New Rochelle (NY)
College of Notre Dame (CA)
College of Saint Elizabeth (NJ)
College of St. Scholastica (MN)
College of the Holy Cross (MA)
College of Wooster, The (OH)
Columbia College (MO)
Concordia College (MI)
Cooper Union for the Advancement of Science and Art, The (NY)
D'Youville College (NY)
Defiance College, The (OH)
Depaul University (IL)
DePauw University (IN)
Dickinson College (PA)
Doane College (NE)
Dordt College, Inc. (IA)
Drake University (IA)
Drew University (NJ)
Eastern College (PA)
Eckerd College (FL)
Elmhurst College (IL)
Emory & Henry College (VA)
Erskine College (SC)
Ferrum College (VA)
Findlay College (OH)
Fontbonne College (MO)
Fordham University (NY)
Franklin and Marshall College (PA)
Furman University (SC)
Gannon University (PA)
George Washington University, The (DC)
Georgetown University (DC)
Gonzaga University (WA)
Graceland College (IA)
Greensboro College (NC)
Guilford College (NC)
Hamline University (MN)
Hartwick College (NY)
Hawaii Loa College (HI)
Heidelberg College (OH)
Hood College (MD)
Hope College (MI)
Huntington College (IN)

Participating Institutions, continued:

Husson College (ME)
Huston-Tillotson College (TX)
Illinois Benedictine College (IL)
Illinois College (IL)
Immaculata College (PA)
Iona College (NY)
Ithaca College (NY)
John Brown University (AR)
John Carroll University (OH)
Johns Hopkins University (MD)
Johnson C. Smith University (NC)
Kansas Wesleyan (KS)
Kenyon College (OH)
King's College (PA)
La Roche College (PA)
La Tourneau College (TX)
Lincoln Memorial University (TN)
Loyola College in Maryland (MD)
Lubbock Christian College (TX)
Luther College (IA)
Lycoming College (PA)
Lynchburg College (VA)
Malone College (OH)
Manhattanville College (NY)
Marist College (NY)
Mary Baldwin College (VA)
Marymount College (NY)
Marymount Manhattan College (NY)
Maryville College (TN)
Marywood College (PA)
Mercy College (NY)
Mercy College of Detroit (MI)
Meredith College (NC)
Merrimack College (MA)
Millikin University (IL)
Molloy College (NY)
Monmouth College (NJ)
Moravian College (PA)
Morningside College (IA)
Morris Brown College (GA)
Mount Mary College (WI)
Mount Marty College (SD)
Mount Saint Clare College (IA)
Mount Saint Mary's College (MD)
Mount Vernon College (DC)
Muskingum College (OH)
Nazareth College (MI)
Nazareth College of Rochester (NY)
Neumann College (PA)
North Central College (IL)
Northwestern College (IA)
Northwestern College (MN)
Norwich University (VT)
Ohio Northern University (OH)
Oklahoma Baptist University (OK)
Ottawa University (KS)
Otterbein College (OH)
Our Lady of the Holy Cross College (LA)
Palm Beach Atlantic College (FL)
Parks College (MO)
Pikeville College (KY)
Presbyterian College (SC)
Queens College (NC)
Quincy College (IL)
Reed College (OR)
Regis College (MA)
Rider College (NJ)
Ripon College (WI)
Rockford College (IL)
Rockhurst College (MO)
Sacred Heart College (NC)
Saint John's University (MN)
Saint Joseph College (CT)
Saint Joseph's College (IN)
Saint Mary College (KS)
Saint Paul's College (VA)
Saint Vincent College (PA)
Saint Xavier College (IL)
Salem College (NC)
Salve Regina--The Newport College (RI)
Scarritt Graduate School (TN)
School of the Ozarks, The (MO)
Seattle University (WA)
Seton Hill College (PA)
Siena College (NY)
Siena Heights College (MI)
Simpson College (IA)
Sioux Falls College (SD)
Southern California College (CA)
Southern Methodist University (TX)
Southwestern College (KS)
Spalding University (KY)
Springfield College (MA)
St. Bonaventure University (NY)
St. Francis College (NY)
St. Mary's University (TX)
St. Norbert College (WI)
Suffolk University (MA)
Sweet Briar College (VA)
Syracuse University (NY)
Taylor University (IN)
Texas Christian University (TX)
Texas Lutheran College (TX)

Participating Institutions, continued:

Transylvania University (KY)
Tri-State University (IN)
Trinity College (DC)
Trinity College (VT)
Trinity University (TX)
University of Dayton (OH)
University of Dubuque, The (IA)
University of La Verne (CA)
University of Miami (FL)
University of Portland (OR)
University of San Diego (CA)
University of Scranton (PA)
University of the South, The (TN)
University of Tulsa (OK)
Ursuline College (OH)
Valparaiso University (IN)
Villa Maria College (PA)
Virginia Union University (VA)
Viterbo College (WI)
Wabash College (IN)
Wagner College (NY)
Walsh College (OH)
Warner Pacific College (OR)
Washington and Jefferson College (PA)
Washington and Lee University (VA)
West Virginia Wesleyan College (WV)
Western Maryland College (MD)
Westmar College (IA)
Westminster College of Salt Lake City (UT)
Whitman College (WA)
Whittier College (CA)
Widener University (PA)
William Jewell College (MO)
William Marsh Rice University (TX)
William Penn College (IA)
Wilmington College (OH)
Wilson College (PA)
Wittenberg University (OH)
York College of Pennsylvania (PA)

TOTAL: 235